



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Date: June 16, 2006

RICHARD L. ROWE, THOMAS W. GRUDKOWSKI  
and RAYMOND R. BLASING

Serial No. : 10/728,434 Examiner Matthew M. Barker  
Filed : December 5, 2003 Group Art Unit 3662  
For : MILLIMETER-WAVE ACTIVE IMAGING SYSTEM WITH FIXED  
ARRAY

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**RESPONSE TO FINAL OFFICE ACTION**

This response is accompanied by a petition for extension of time for responding to the Office action dated January 19, 2006, and a request for continued examination.  
Please consider the following amendments and remarks:

Amendments to the Specification	None
Amendments to the Claims	Begin on page 2
Amendments to the Drawings	None
Remarks	Begin on page 8